

Amendments to the Specification:

Please replace paragraph [0013] with the following rewritten paragraph:

[0013] The inventive quantum jet turbine should highly revolutionize the air and space transportation system by introducing new fuselage designs, other than conventional tubular craft, that are more adaptable and efficient in using the modified sealed jet engine designs. Such new engines are suitable for land, sea and aircraft needs, as well as spacecraft. For example, the sealed quantum jet engines which can operate without an open-mouth intake design are particularly suitable for saucer-shaped craft, such as disclosed in Applicant's U.S. Patent No. 6,290,184, the subject matter of which is hereby incorporated herein by reference in its entirety. Such engines may also be used to power land vehicles, such as cars, trucks, vans, commercial trucks, sports cars, race cars, etc. One suitable application of such a land vehicle can be found in Applicant's co-pending U.S. Application No. 10/809,691 filed March 26, 2004 ~~(Attorney Docket No. 102902)~~, the subject matter of which is hereby incorporated herein by reference in its entirety. One suitable application of such a space craft can be found in Applicant's co-pending U.S. Application No. 10/812,018 filed March 30, 2004 ~~(Attorney Docket No. 104148)~~, the subject matter of which is hereby incorporated herein by reference in its entirety.

Please replace paragraph [0049] with the following rewritten paragraph:

[0049] As mentioned previously, the inventive quantum jet turbine propulsion system is well suited to most any type of vehicle. However, it is particularly suited for application to a spacecraft, such as the craft illustrated in Fig. 5. This craft 3000 includes various quantum jet turbine propulsion systems 100 spaced around the craft, and may further include other propulsion systems, such as high frequency oscillators 4000 shown below cabin 5000 having windows 5050. Additional details of such an exemplary craft can be found in Applicant's

incorporated co-pending U.S. Patent Application No. 10/812,018 filed March 30,

2004 (Attorney Docket No. 104148).